

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kevin J. Orvek
Serial No. : 10/814,883
Filed : March 31, 2004
Title : REAL-TIME MONITORING OF PARTICLES IN SEMICONDUCTOR VACUUM ENVIRONMENT

Art Unit : 2823
Examiner : Jarrett J. Stark
Conf. No. : 7571

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Commissioner for Patents
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Alexandria, VA 22313-1450

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STATEMENT REGARDING POWER OF ATTORNEY

Under 37 CFR § 1.32(c)(3), please recognize the following registered patent practitioners as representatives for the above-referenced application.

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David L. Feigenbaum, Reg. No. 30,378
Bing Ai, Reg. No. 43,312
William Hunter, Reg. No. 47,671
Ido Rabinovitch, Reg. No. L0080

John Hayden, Reg. No. 37,640
Hans R. Troesch, Reg. No. 36,950
David Simon, Reg. No. 32,756
Kenneth M. Seddon, Reg. No. 43,105
Denis G. Maloney, Reg. No. 29,670

A signed Power of Attorney for the above-identified application is attached.

Please apply any required fees to deposit account 06-1050, referencing the attorney docket number shown above.

Respectfully submitted,

Date:

May 29, 2007

Ido Rabinovitch

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Attorney for Intel Corporation
Reg. No. L0080

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CERTIFICATE OF DELIVERY BY HAND

I hereby certify that this correspondence is being delivered by hand on the date indicated below and is addressed to the U.S. Patent and Trademark Office, 2011 South Clark Place, Customer Window, Mail Stop Petitions, Crystal Plaza Two, Lobby, Room 1B03, Arlington, VA 22202.

May 30, 2007
Date of Delivery

Arlette Footes
Signature

Arlette Footes
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COMBINED DECLARATION AND POWER OF ATTORNEY

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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

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I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled REAL-TIME MONITORING OF PARTICLES IN SEMICONDUCTOR VACUUM ENVIRONMENT, the specification of which was filed on March 31, 2004 as Application Serial No. 10/814,883.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

I hereby appoint the Practitioners at **Customer Number 20985** to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Scott C. Harris, Reg. No. 32,030
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I also hereby appoint the following:

Alan K. Aldous, Reg. No. 31,905; Shireen I. Bacon, Reg. No. 40,494; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert Chang, Reg. No. 48,765; George Chen, Reg. No. 50,807; Glen B. Choi, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg. No. 39,973; Christopher Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert Greenberg, Reg. No. 44,133; Bradley Greenwald, Reg. No. 34,341; Jeffrey B. Huter, Reg. No. 41,086; Seth Z. Kalson, Reg. No. 40,670; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; David C. Lundmark, Reg. No. 42,815; Anthony Martinez, Reg. No. 44,223; Larry Mennemeier, Reg. No. 51,003; Paul Nagy, Reg. No. 37,896; Dennis A. Nicholls, Reg. No. 42,036; Lanny Parker, Reg. No. 44,281; Michael D. Plimier, Reg. No. 43,004; Michael Proksch, Reg. No. 43,021; Kevin A. Reif, Reg. No. 36,381; Crystal D. Sayles, Reg. No. 44,318; Kenneth M. Seddon, Reg. No. 43,105; Mark

Combined Declaration and Power of Attorney

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Direct all telephone calls to SCOTT C. HARRIS at telephone number (858) 678-5070.

Direct all correspondence to the following:

20985**PTO Customer Number**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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